



List of References For Transcription Factors

Cis-element	Description	Transcription Factor: Alternative Names	References
AP-1	Fos, FosB, Fra1, Fra2, Jun, JunB		cell 49: 741-752
AP-2	AP2 (activating enhancer binding protein 2)		Gene&Dev. (1988, 2:1557-1569)
ARE	androgen receptor	androgen response element	Mol. Endo. (1992, 6:2229-2235)
Brn-3	POU4F1: POU domain, class 4, transcription factor 1		J. Neurosciences, (1995, 15:4762-4785)
C/EBP	CEBPA: CCAAT/enhancer binding protein (C/EBP), alpha		J. Biol. Chem. 267:19396-19403
CBF	CAAT box General		JBC (1997, 272:26562-26572)
CDP	CCAAT displacement protein		PNAS (1994, 91:7757-7761)
c-Myb	MYB: v-myb myeloblastosis viral oncogene homolog (avian)		Nuc. Acid Res. (1992, 20:2279-2286)
CREB	CREB1: cAMP responsive element binding protein 1	cAMP response element	JBC (1988, 263:9063-9066)
E2F-1	E2F1: E2F transcription factor 1	early response element	Gene&Dev. (1992, 6:1874-1885)
EGR	early growth response	estrogen response element	MCB (1991, 3835-3841)
ERE	ESR: estrogen receptor		Cancer Res. (1992, 52:1073-1081)
Ets	ETS: v-ets erythroblastosis virus E26 oncogene homolog (avian)		JBC (1994, 269:19848-19858)
Ets-1/PEA3	ETS-domain transcription factor pea3		JBC (1992, 267:17957-17965)
FAST-1	FOXH1: forkhead box H1		Mol. Cell (1998, 2:121-127)
GAS/ISRE	interferon activated factors		EMBO (1991, 10:927-932)
GATA	GATA: GATA binding protein (globin transcription factor)		MCB (1991, 11:2778-2784)
GRE	GR: glucocorticoid receptor	glucocorticoid receptor element	PNAS (1991, 88:5393-5397)
HNF-4	HNF4A: hepatocyte nuclear factor 4	hepatocyte nuclear factor 4	Nuc. Acid Res (1998, 26:2702-2707)
IRF-1	IRF1: interferon regulatory factor 1	interferon regulatory factor 1	MCB (1993, 13:4531-4538)
MEF-1	MEF-1: Myocyte enhancing factor 1		Cell (1993, 1033-1042)
interferon activated factors		EMBO (1991, 10:927-932)	
GATA	GATA: GATA binding protein (globin transcription factor)		MCB (1991, 11:2778-2784)
GRE	GR: glucocorticoid receptor	glucocorticoid receptor element	PNAS (1991, 88:5393-5397)
HNF-4	HNF4A: hepatocyte nuclear factor 4	hepatocyte nuclear factor 4	Nuc. Acid Res (1998, 26:2702-2707)
IRF-1	IRF1: interferon regulatory factor 1	interferon regulatory factor 1	MCB (1993, 13:4531-4538)
MEF-1	MEF-1: Myocyte enhancing factor 1		Cell (1993, 1033-1042)
MEF-2	MEF-2: Myocyte enhancing factor 2		PNAS (1993, 90:5282-5286)

Myc-Max	myc-associated factor X		Cell (1993, 72:223-232)
NF-1	NF-1: nuclear factor I		Cell (1987, 48:79-89)
NFATc	NFATc: nuclear factor of activated T-cells, cytoplasmic		Nature (1994, 369:497-502)
NF-E1 (YY1)	YY1 transcription factor		PNAS (1991, 88:9799-9803)
NF-E2	NFE2: nuclear factor (erythroid-derived erythroid transcription factor 2), 45kDa		Nature (1993, 362:722-728)
NFkB	NFKB: nuclear factor of kappa light polypeptide gene enhancer in B-cells 1		MCB (1994, 14:1500-1509)
Oct-1	POU2F1: POU domain, class 2, transcription factor 1		Nature (1988, 336:551-557)
p53	TP53: tumor protein p53		(TRANSFAC)
Pax-5	PAX5: paired box gene 5 (B-cell lineage specific activator protein)		Gene&Dev (1993, 7:2048-2061)
Pbx1	PBX1: pre-B-cell leukemia transcription factor 1		Gene&Dev (1995, 9:663-674)
Pit 1	POU1F1: POU domain, class 1, transcription factor 1 (Pit1, growth hormone factor 1)		Mol. Endo. (1991, 5:535-541)
PPAR	PPAR: peroxisome proliferative activated receptor	peroxisome proliferator-activated receptor	JBC (1997, 272:25252-25259)
PRE	Progesterone receptor	progesterone receptor	Cell (1990, 60:247-257)
RAR(DR-5)	RAR: retinoic acid receptor		Cell (1992, 68:377-395)
RXR(DR-1)	RXR: retinoid X receptor		JPNAS (1992, 89:1448-1452)
SIE	serum inducible element responsive factor		Nature (1998, 394:145-151)
Smad SBE	MADH: MAD, mothers against decapentaplegic homolog		
Smad3/4	MADH3/4: MAD, mothers against decapentaplegic homolog3/4		EMBO (1998, 17:3091-3100)
MEF-2	MEF-2: Myocyte enhancing factor 2		PNAS (1993, 90:5282-5286)
Myc-Max	myc-associated factor X		Cell (1993, 72:223-232)
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NFATc	NFATc: nuclear factor of activated T-cells, cytoplasmic		Nature (1994, 369:497-502)
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Smad3/4	MADH3/4: MAD, mothers against decapentaplegic homolog3/4		EMBO (1998, 17:3091-3100)
Sp1	SP1: Sp1 transcription factor		
SRE	SREBF: sterol regulatory element binding transcription factor	serum response element	MCB (1992, 12:2432-2443)
Stat1 p84/p91	STAT1: signal transducer and activator of transcription 1, 84kDa/91kDa	Signal Transducers and Activators of Transcription (STATs)	
Stat3	STAT3: signal transducer and activator of transcription 3	Signal Transducers and Activators of Transcription (STATs)	
Stat4	STAT4: signal transducer and activator of transcription 4	Signal Transducers and Activators of Transcription (STATs)	MCB (1994, 14:4342-4349)
Stat5	STAT5: signal transducer and activator of transcription 5	Signal Transducers and Activators of Transcription (STATs)	EMBO (1995:1166-1175)
Stat5/Stat6	STAT5/6: signal transducer and activator of transcription 5/6	Signal Transducers and Activators of Transcription (STATs)	Science (1994, 265:1701-1706)
TFIID	TBP: TATA box binding protein	An Initiation factor, including TBP (TATA box binding protein) and TAFs (TBP associated factors)	
TR	thyroid hormone receptor	thyroid hormone receptor (palindrome)	Cell (1992, 68:377-395)
TR(DR-4)	thyroid hormone receptor	thyroid hormone receptor (DR-4)	Cell (1991, 65:1255-1266)
USF-1	USF: upstream transcription factor		Nuc. Acid Res. (1995, 23:2229-2235)
VDR(DR-3)	VDR: vitamin D (1,25- dihydroxyvitamin D3) receptor	vitamin D receptor	Cell (1991, 65:1255-1266)
HSE	heat shock transcription factor	heat shock element	
MRE	metal response factor	mineralocorticoid response element	Nuc. Acid Res. (1992, 20:1183-1191)

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